

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Adamson and Sagar

Application No.: 09/756,243

Filed: January 8, 2001

For: Tradable Contingent Securities Bundled

With Activity Permits

Examiner: To Be Assigned

Art Unit: 2161

Attorney Document No.: SAZ-001.01

(21457-101)

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Technology Center 2100

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231 on:October 28, 2002.

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BASED ON INTERNATIONAL SEARCH REPORT

Commissioner for Patents Washington, DC 20231

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Sir:

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In compliance with the requirements of 37 C.F.R. 1.56, submitted herewith on Form PTO-1449 is a list of publications identified in the International Search Report issued in the counterpart PCT application. A copy of each publication is also being submitted herewith.

Applicants respectfully request that the Examiner consider the listed publication and indicate they were considered by making appropriate notations on the attached Form 1449.

This submission does not represent that a search has been made or that no better art exists. Nor does it constitute an admission that the cited documents are material or constitute "prior art." If the Examiner applies the listed documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under

regarding the appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the referenced documents be applied against the claims of the present application.

This Supplemental Information Disclosure Statement is being filed within three months of the International Search Report and before the mailing date of the first Office Action on the merits; therefore, no fee is believed to be due in connection with this submission. However, the Commissioner is authorized to charge any deficiencies or credit any overpayment to/from our *Deposit Order Account, No. 06-1448, Reference SAZ-001.01*.

Should there be any questions after reviewing this paper, the Examiner is invited to contact the undersigned at (617) 832-1000.

Date: October 28, 2002

Customer No.: 25181
Patent Group

Foley, Hoag & Eliot LLP One Post Office Square Boston, MA 02109-2170 Respectfully Submitted,

Chinh H. Pham Reg. No. 39,329

Attorney for Applicants

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Group No.: 2161

Examiner:

NOV 0 4 2007 NOV DE Patent application

Attorney's Docket No. SAZ-001.01 (21457-101)

INFORMATION DISCLOSURE STATEMENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent application of : Adamson and Sagar

Serial No.: 09/756,243 **Filed**: January 8, 2001

For: Tradable contingent Securities Bundled

With Activity Permits

Commissioner for Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

NOTE: ``Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that

individual to be material to patentability as defined in this section." 37 C.F.R. 1.56(a) . "Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

(1) each inventor named in the application;

(2) each attorney or agent who prepares or prosecutes the application; and

(3) every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application." 37 C.F.R. 1.56(c).

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

[X]	deposited with the United States Postal Se Patents and Trademarks, Washington, 37 CFR 1.8(a)	rvice in an envelope addressed to the Commissioner of D.C. 20231
[X]	with sufficient postage as first class mail.	as "Express Mail Post Office to Addressee"

TRANSMISSION

transmitted by facsimile to the Patent and Trademark Office

Date: October 28, 2002

Tevill Williams

NOTE: The "duty as described in § 1.56 will be met so long as the information in question was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b) - (d) and 1.98 before issuance of the patent." Notice of January 9, 1992, 1135 O.G. 13 -25 at 17.

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FORM 6-1	6-	13



List of Sections Forming Part of This Information Disclosure Statement.

1.	[X]	Preliminary Statements
2.	[X]	FORMS PTO/SB/08A and 08B (formerly FORM PTO-1449)
3.		Statement as to Information Not Found in Patents or Publications
4.	[]	Identification of Prior Application in Which Listed Information Was Already Cited
	•	and for Which No Copies Are Submitted or Need Be Submitted
5.		Cumulative Patents or Publications
6.	[X]	Copies of Listed Information Items Accompanying This Statement
7.	[]	Concise Explanation of Non-English Language Listed Information Items
7A.	[X]	EPO Search Report
7B.		English Language Version of EPO Search Report
8.		Translation(s) of Non-English Language Documents
9.		Concise Explanation of English Language Listed Information Items (Optional)
10.	[X]	Identification of Person(s) Making This Information Disclosure Statement

(complete the following, if appropriate)

Sections , respectively, have been continued on ADDED PAGE(S).

NOTE: "Once the minimum requirements are met, the examiner has an obligation to consider the information." Notice of April 20, 1992 (1138 O.G. 37-41, 37).

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Section 1. Preliminary statements

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

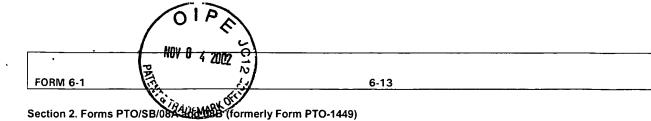
The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.



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NOTE: With respect to the list required by paragraph (b) of 37 C.F.R. 1.98, the Notice of April 20, 1992 (1138 O.G. 37-41) points out that:

"The list may not be incorporated into the specification but must be submitted in a separate paper. A separate list is required so that it is easy to confirm that applicant intends to submit an information disclosure statement, and because it provides a readily available checklist for the examiner to indicate which identified documents have been considered. A copy of a separate list will also provide a simple means of communication to applicant to indicate the listed documents that have been considered and those listed documents that have not been considered. Use of form PTO-1449, "Information Disclosure Citation, is encouraged."

NOTE: "An information disclosure statement may include two list[s (]and two certifications[)] in situations where some of the information listed was cited in a communication from a foreign patent office not more than three months prior to filing the statement and some was not, but was not known more than three months prior to filing the statement." Notice of April 20, 1992 (1138 O.G. 37-41, 40).

NOTE: With respect to the examiner's consideration of the Information Disclosure Statement, the Notice of April 20, 1992 (1138 O.G. 37-41) states:

"If information is listed in the specification rather than in a separate paper, or if the other content requirements *** are not complied with, the examiner will notify applicant in the next Office action that the information has not been considered. It should be noted, however, that no copy of a U.S. patent application is required to be submitted. *** Where a U.S. patent application is properly cited, the examiner should obtain access to that file within the Office.

"Examiners must consider all citations submitted in conformance with the rules and this section and place their initials adjacent [sic] the citations on a list or in the boxes provided on a form PTO-1449. If the citations are submitted on a list other than a form PTO-1449, the examiner may write "all considered" and his or her initials to indicate that all citations have been considered. If any of the citations are considered, a copy of the submitted list or form, as reviewed by the examiner, will be returned to the applicant with the next communication. The original copy of the form will be entered into the application file. The copy returned to applicant will serve both as acknowledgement of receipt of the information disclosure statement and as an indication that the references were considered by the examiner. Forms PTO-326 and PTOL-37 include a box to indicate the attachment of form PTO-1449.

"Information which complies with requirements as discussed in this section but which is in a non-English language will be considered in view of the concise explanation submitted *** and insofar as it is understood on its face, e.g., drawings, chemical formulas, in the same manner that non-English language information in Office search files is considered by examiners in conducting searches. The examiner need not have the information translated unless it appears to be necessary to do so. *** The examiner should not require that a translation be filed by applicant. The examiner should not make any comment such as that the non-English language information has only been considered to the extent understood, since this fact is inherent.

"Since information is required to be listed in a separate paper rather than in the specification, there is no need to mark "All checked" or "Checked" in the margin of a specification containing citations.

"If a statement fails to comply with the requirements as discussed in this section for an item of information, a line should be drawn through the citation to show that it has not been considered. The other items of information listed that do comply with the rules and this section will be considered by the examiner and will be appropriately initialed.

"A citation listed on form PTO-1449 and considered by the examiner in accordance with this section will be printed on the patent. A citation listed in a separate paper, equivalent to but not on form PTO-1449, and considered by the examiner in accordance with this section will be printed on the patent if the list is on a separate sheet which is clearly identified as an information disclosure statement and the list lends itself to easy capture of the necessary information by the Office printing contractor, i.e., each item of information is listed on a single line, the lines are at least double-spaced from each other, the information is uniform in format for each listed item, the list includes a column for the examiner's initials to indicate that the information was considered. If a citation is not printed on the patent but has been considered by the examiner in accordance with this section, the patented file will reflect that fact

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Section 6. Copies of Listed Information Items Accompanying This Statement

NOTE: 37 C.F.R. 1.98(a)(2) requires that any information disclosure statement filed under § 1.97 shall include: "A legible copy of: (1) Each U.S. and foreign patent; (ii) Each publication or that portion which caused it to be listed; and (iii) All other information or that portion which caused it to be listed, except that no copy of a U.S. patent application need be included "NOTE: The wording in § 1.98(a)(2)(iii) makes it clear that the requirement to submit a copy of each item of information listed in an information disclosure statement does not apply to the citation of a U.S. patent application. Notice of January 9, 1992, 1135 O.G. 13-25, at 14.

Legible copies of all items listed in Forms PTO/SB/08A and 08B (formerly Form PTO-1449) accompany this information statement. **AA-AG** (complete the following, if applicable)



Exception(s) to above:

Items in prior application, from which an earlier filing date is claimed for this application, as identified in Section 4.

Cumulative patents or publications identified in Section 5.

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FORM 6-1 6-13

Section 7. Concise Explanation of Non-English Language Listed Information Items

NOTE: ``A concise explanation of the relevance, as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information of each patent, publication, or other information listed that is not in the English language shall be included in any information disclosure statement filed under § 1.97. The concise explanation may be either separate from the specification or incorporated therein." 37 C.F.R. 1.98(a)(3).

NOTE: "[T]he explanation required is limited to the relevance as understood by the individual designated in § 1.56(c) most knowledgable about the content of the information at the time the information is submitted to the Office." Notice of January 9, 1992, 1135 O.G. 13-25 at 14.

NOTE: "Where the information listed is not in the English language, but was cited in a search report by a foreign patent officer, the requirement for a concise explanation of relevance is satisfied by submitting an English language version of the search report."

Notice of January 9, 1992, 1135 O.G. 13-25, at 14.

NOTE: "The concise explanation requirement for non-English language information may be met by submission of an English language version of the search report indicating the degree of relevance found by the foreign office." Notice of January 9, 1992, 1135 O.G. 13-25, at 20.

WARNING:

"The requirement in § 1.98(a)(3) for a concise explanation of non-English language information would not be satisfied by a statement that a reference was cited in the prosecution of a parent application." Notice of January 9, 1992, 1135 O.G. 13-25 at 20 (emphasis added).

is submitted on the basis of the accompanying:

(check the appropriate item)

[X] EPO search report that is in the English language,

EPO search report that is not in the English language and that is accompanied also by an English language version of the EPO search report,

that issued on the corresponding European patent application.



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Section 10. Identification of Person(s) Making This Information Disclosure Statement

The person making this statement is

(check each	applica	ble	item))
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(a)		the inventor(s) who signs below	
JC12			SIGNATURE OF INVENTOR
			(type name of inventor who is signing)
(b)		an individual associated with the C.F.R. 1.56(c))	e filing and prosecution of this application (37
			SIGNATURE OF INVENTOR
			(type name of inventor who is signing)
(c)	[X]	the attorney who signs below on (check each applica	
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		, ,	the filing and prosecution of this application. (37
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)C12; (b) (c) []	(c) [X] [] supplied supplied C.F.R. 1	(c) [X] the attorney who signs below on (check each application in supplied by the inventor(s). Supplied by an individual associated with C.F.R. 1.56(c)

Chinh H. Pham Reg. No.:-39,329 Patent Group Foley, Hoag & Eliot LLP One Post Office Square Boston, MA 02109 (617) 832-1234

Date: October 28, 2002

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	AA	US 2001/0032168 A1					705	37		
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	Adamson and Sagar; "Managing Climate Risks Using a Tradable Contingent Security Approach", Energy Policy, 30 (1), November 7, 2001; retrieved on July 8, 2002 from www.globalchange.org/gccd/digest/0202/6 Parisi and Hertihy; "Modeling Catastrophe Reinsurance Risk: Implications for the CAT Bond Market", July 07, 1999; Retrieved on July 08, 2002 from www.standardandpoors.com/ResourceCenter/Ratings									1;
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International Search Report Completed on July 09, 2002 and Mailed on September 24, 2002.										
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EXAMINER						DATE CONSID	ERED			
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